JC03 Rec'd PCT/PTO 9 0 MAY 2009

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

P2485US

	C	DESIGNATED/ELECTE ONCERNING A FILING UNDE	U.S. APPLICATION NO. 35757 Unassigned 0 / 535757											
		TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
		2003/013082	21 November 2003 (21.11.03)	21 November 2002 (21.11.02)										
TITLE OF INVENTION X-RAY UNIT FOR THE GENERATION OF BRIEF X-RAY PULSES AND INSPECTION DEVICE OPERATING WITH SUCH AN X-RAY UNIT														
APPLICANT(S) FOR DO/EO/US														
HEUFT, Bernhard; POLSTER, Wolfgang														
			ates Designated/Elected Office (DO/EO/US)											
1.	M	This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C. 371 ar	nd 37 CFR 1.491.										
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371 and 37 CFR 1.491.												
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).												
4.	$\boxtimes$	The US has been elected (PCT Art	icle 31).											
5.	$\boxtimes$	copy of the International Application as filed (35 U.S.C. 371(c)(2))												
			ed only if not communicated by the Internation	onal Bureau).										
		b. Mas been communicated by the International Bureau. c. Dis not required, as the application was filed in the United States Receiving Office (RO/US).												
		ing Office (NO/OB).												
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
		a. is attached hereto.												
		b.  has been previously subm	itted under 35 U.S.C. 154(d)(4).											
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.   are attached hereto (required only if not communicated by the International Bureau).												
			by the International Bureau.	outs has NOT seed at										
		d. A have not been made; howed.	ever, the time limit for making such amendme	ents has NOT expired.										
8.			the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).										
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	_	An oath or declaration of the inven												
10.	$\boxtimes$	An English language translation of (35 U.S.C. 371(c)(5)).	f the annexes to the International Preliminary	Examination Report under PCT Article 36										
11.	Nuc	leotide and/or Amino Acid Sequen	ce Submission											
	a.	Computer Readable Form (CR												
	b.	Specification Sequence Listing on:												
		<ul><li>i.</li></ul>	oles); or											
	c.	Statement verifying identity of	f above copies	•										
Iten	ıs 12	to 19 below concern other docu	ment(s) or information included:											
		An Information Disclosure Stateme												
		Form PTO-1449												
13.	$\Box$	Copies of Listed Documents  An assignment for recording. A se	eparate cover sheet in compliance with 37 CFI	R 3.28 and 3.31 is included.										
14	$\nabla$	A FIRST preliminary amendment.	•											
14.		A SECOND or SUBSEQUENT pr	reliminary amendment.											
15.	$\boxtimes$	A substitute specification.												
16.		A change of power of attorney and	/or address letter.											
17.	$\boxtimes$	Application Data Sheet Under 37 (	CFR 1.76											
18.	$\boxtimes$	Return Receipt Postcard												
19.	$\boxtimes$	Other items or information: Marke PCT/EP2003/013082; Copy of Sea	d-up Specification; Abstract; Copy of Internanch Report for DE 202 18 138.3	tional Search Report for										

U.S. APPLICATION Unassigned	NO.	NEY DOCKET NO.									
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# JC14 Rec'd PCT/PTO 20 MAY 2005

U.S. APPLICATION NO 5 35 75 7 Unassigned 10 75 35 75 7

INTERNATIONAL APPLICATION NO. PCT/EP2003/013082

ATTORNEY DOCKET NO. P2485US

#### **CERTIFICATION UNDER 37 CFR 1.10**

"Express Mail" Label Number:

EV264895965US

Date of Deposit:

May 20, 2005

I hereby certify that this express request to begin national examination procedures under 35 U.S.C. 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attention: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Zenash S. Kebede

Printed Name of Person Signing:



### JC1 Pec'd PCT/PTO 20 MAY 2005 EXPRESS MAILING CERTIFICATE UNDER 37 CFR § 1.10

Date of Deposit: May 20, 2005

"Express Mail" Mailing Number: EV264895965US

I hereby certify that the attached correspondence, including any documents or materials referred to thereon as enclosures or attachments, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to:

Mail Stop PCT, Attn: DO/EO/US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Title:

X-RAY UNIT FOR THE GENERATION OF BRIEF X-RAY PULSES AND

INSPECTION DEVICE OPERATING WITH SUCH AN X-RAY UNIT

Applicant(s):

Heuft et al.

Application No.:

Unassigned (U.S. National Phase of PCT/EP2003/013082)

Filing Date:

May 20, 2005

#### Enclosed:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371 and 37 CFR 1.491 (3 pgs) and duplicate thereof (3 pgs)
- 2. Application Data Sheet (3 pgs)
- 3. English Translation of PCT Patent Application as filed comprising: Specification (6 pgs); Claims (1pg); Abstract (1 pg); Three (3) Sheets of Drawings (Figs. 1-3; 3 pgs)
- 4. English Translation of Annexes to International Preliminary Examination Report (1 pg)
- 5. Preliminary Amendment (7 pgs)
- 6. Marked-up Specification (8 pgs)
- 7. Substitute Specification (5 pgs)
- 8. Abstract (1 pg)
- 9. Executed Combined Declaration and Power of Attorney (3 pgs)
- 10. Information Disclosure Statement (4 pgs) and duplicate thereof (4 pgs)
- 11. 1449 Form (1 pg)
- 12. Copy of International Search Report for PCT/EP2003/013082 (3 pgs)
- 13. Copy of Search Report for DE 202 18 138.3 (3 pgs)
- 14. Copies of Thirteen (13) Cited References (AA-AM)
- 15. Authorization to charge deposit account in the amount of \$1,100.00

16. Return postcard

Typed or Printed Name

Signature

Attorney Docket No. **P2485US** Client No. 055981-0006 CH02/ 22386971.1